Electronic Aci	knowledgement Receipt			
EFS ID:	4929620			
Application Number:	10814285			
International Application Number:				
Confirmation Number:	6120			
Title of Invention:	FINGER USING CHIP-RATE WEIGHTING IN SMART ANTENNA SYSTEM, AND ITS APPLICATION FOR DEMODULATION APPARATUS AND METHOD			
First Named Inventor/Applicant Name:	Heung-Jae Im			
Customer Number:	22429			
Filer:	Yoon Ham/Fui Yeong KIM			
Filer Authorized By:	Yoon Ham			
Attorney Docket Number:	123059-05004365			
Receipt Date:	09-MAR-2009			
Filing Date:	01-APR-2004			
Time Stamp:	15:59:40			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				
Submitted with Payment	yes			
Payment Type	Credit Card			
Payment was successfully received in RAM	\$1055			
RAM confirmation Number	1533			
Deposit Account				
Authorized User				
File Listing:				

File Name

File Size(Bytes)/ Message Digest Multi

Part /.zip (if appl.)

Pages

Document

Number

**Document Description** 

1	Issue Fee Payment (PTO-85B)	90309_123059-05004365_lssue Fee.pdf	106083	no	1		
			d15819901b6675f7c2cbbcc6de;10201a9cb ;37b67				
Warnings:							
Information:							
2	Fee Worksheet (PTO-06)	fee-info.pdf	31960	no	2		
			c60d479adb1f1f67f623b0de364d5a1bb04 b8c09				
Warnings							

warnings.

Information:

Total Files Size (in bytes):

138043

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.